

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,123	03/22/2001	Derk J. Hogenkamp	1861.1270001/JMC/THN	2060
26111	7590 08/27/2002			. <u></u>
STERNE, KESSLER, GOLDSTEIN & FOX PLLC			EXAMINER	
	ORK AVENUE, N.W., S ON, DC 20005-3934	SUITE 600	SHAMEEM, GOLAM M	
			ART UNIT	PAPER NUMBER
			1626	<u> </u>
			DATE MAILED: 08/27/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

AUG 29 2002

AUG 29 2002

SIERNE MESSLER

CONSTEUN FOR

THIN 8/30/02

DOCKE Due ponember 27,2002 Response due ponember 27,2003 Stat 3al Jehnary 27,2003

		Application I	No.	Applicant(s)			
Office Action Summary		09/814,123		HOGENKAMP ET AL.			
		Examiner		Art Unit			
		Golam M M S	Shameem	1626			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on <u>31 July 2002</u> .						
2a)□	This action is FINAL. 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠	Claim(s) <u>1-27</u> is/are pending in the application.						
	4a) Of the above claim(s) 15,16 and 18-27 is/are withdrawn from consideration.						
·	Claim(s) is/are allowed.						
	Claim(s) <u>1-14 and 17</u> is/are rejected.						
·	Claim(s) is/are objected to.						
8) Claim(s) <u>15,16 and 18-27</u> are subject to restriction and/or election requirement. Application Papers							
· · ·	•	inor					
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
10)		•	-				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s	5)		y (PTO-413) Paper No(s) Patent Application (PTO-152)			

Art Unit: 1626

DETAILED ACTION

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Response to Election/Restriction

Applicant's election with traverse of Group I drawn to a compound of formula I and the species of the compound as shown in the Example 2 of page 29, in paper No.10 filed July 31, 2002, is acknowledged. The traversal is on the ground(s) that each of the elected Group could be extended to other Groups without imposing a serious burden on the Examiner. This is not persuasive because the products of groups I to VI differ materially in structure and in element from each other and, are capable of supporting their own patents. The wide disparity among the groups requires that many divergent fields must be searched, including all classes and subclasses of U.S. and foreign patents as well as journals and publications.

Applicant's next arguments are based on MPEP section 803 and 803.2. However, 35 U.S.C. 121, statutory patent law, is the singular basis for the restriction. The 35 U.S.C. 121 makes clear that restriction may be required in certain applications and that the Director/Commissioner has the right to make such a determination. In addition, the applicant's

Art Unit: 1626

nowhere present evidence to the contrary that they are claiming independent and distinct

inventions.

For these reasons, applicant's arguments are found unpersuasive and, since 35 U.S.C. 101

allows one patent per invention, the requirement for restriction in Paper No. 9 is still deemed

proper and is therefore made FINAL.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a petition under 37

CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicants preserve their right to file a divisional on the non-elected subject matter.

Status of Claims

Claims 1-27 are pending in this application.

As stated by the Examiner in the office action dated July 1st, 2002, the generic concept is

as follows:

A compound of formula I wherein:

X is O, S

Het is a heteroaryl selected from the group consisting of pyrazoles (i)

R₁ is selected from the group consisting of hydrogen, optionally substituted alkyl

R₂ and R₃ are as claimed

R₅, R₆, R₇ and R₈ are as defined

Art Unit: 1626

As a result of the election and the corresponding generic concept identified, claims 15-16 and 18-27 and the remaining subject matter of claims 1-14 and 17 are withdrawn from further consideration pursuant to 37 CFR 1.142 (b) as being drawn to non-elected inventions. The withdrawn subject matter of claims claims15-16 and 18-27 is properly restricted as it differs materially in structure and in element from the elected subject matter supra so as to be patentably distinct there from.

Claim Objections

Claims 1-14 and 17 are objected to for containing non-elected subject matter. Claims drawn solely to the elected invention as identified supra, would appear allowable. The claims must be amended to exclude non-elected subject matter and within the limit of the elected compound of formula I and all the dependent claims also, must be amended to satisfy the restriction requirement and election of species in order to place the case in condition for allowance. Appropriate correction is required.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is (703) 305-0116. The Examiner can normally be reached on Monday-Friday from 8:30 AM - 5:00 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached at (703) 308-4537. The Unofficial fax phone number for this Group is (703) 308-7921. The Official fax phone numbers for this Group are (703) 308-4556 or 305-3592.

When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft

Art Unit: 1626

documents and other communications with the PTO that are not for entry into the file of the

application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35

U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be

addressed to [joseph.mcKane@uspto.gov]. All Internet e-mail communications will be made of

record in the application file. PTO employees will not communicate with applicant via Internet

e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive

data could be identified unless there is of record an express waiver of the confidentiality

requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy

published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG

89.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist, whose telephone number is (703) 308-1235.

Golam M M Shameem, Ph.D. Patent Examiner Art Unit 1626, Group 1600 Technology Center 1

August 25, 2002

Oregoh K. McKane

Supervisory Patent Examiner Art Unit 1626, Group 1600

Technology Center 1